| ase type a plus sign (+) inside this box | uired to re                         | U.S Pa | atent an | PTO/SB/05 Approved for use through 10/31/2002. OMB 06: d Trademark Office; U.S. DEPARTMENT OF COMI | 1-0000 |    | 16/01 |
|--|-------------------------------------|--------|----------|--|--------|----|-------|
| UTILITY                                  |                                     |        |          | M4065.0448/P448  | 42     |    | Ċ     |
| PATENT APPLICATION                       | Attorney Docket I<br>First Inventor |        | Leo      | nard Forbes  | - 6    | `≣ | -     |
| TRANSMITTAL                              | Title                               | PORTA  | ABLE     | MEMORY MODULE, AND, etc.   | _7     |    | :     |

| Under the Paperwork Reduction Act of 1995, no person.   | s are required to r                                    | espond to a c                             | collection   | n of informatic                 | on untess i           | t displays a valid OMB cor            | atrol numb |  |  |
|---|--|---|--|---------------------------------|-----------------------|---------------------------------------|------------|--|--|
| UTILITY   |  | Attorney Docket No. M4065.0448/P448       |  |                                 |                       |                                       | LO HOLLO   |  |  |
| PATENT APPLICATION  | First  | First Inventor Leonard Forbes             |  |                                 |                       |                                       |            |  |  |
| TRANSMITTAL   | Title  | PORTA                                     | ABLE   | MEMOF                           | NOM YS                | DULE, AND, etc.                       |            |  |  |
| (Only for new nonprovisional applications under 37 CFR 1  | .53(b)) Expre  | ss Mail Lat                               |  |                                 |                       |                                       |            |  |  |
| APPLICATION ELEMENTS  |  | Γ.  |  |                                 | Box Pa                | tent Application                      |            |  |  |
| See MPEP chapter 600 concerning utility patent applic   | ation contents.  | AL  | DRE  | SS TO:                          | Commi                 | ssioner for Patents<br>aton, DC 20231 |            |  |  |
| Fee Transmittal Form (e.g., PTO/SB/17) (Sabmit an original, and a duplicate for fee processing)   |  | 7   | CD-RC  | OM or CD-R i                    | n duplicat            | e. large table or                     |            |  |  |
| <ul> <li>Applicant claims small entity status.</li> </ul>   |  | 8. Nucl                                   | Compu<br>eotide :  | uter Program<br>and/or Amino    | (Appendi:<br>Acid Ser | x)<br>quence Submission               |            |  |  |
| 3. X Specification [Total Pages   | 22   | (If ag                                    | opiicabi   | e, all necess                   | ary)                  |                                       |            |  |  |
| (preferred arrangement set forth below)   | ]  | a L                                       | _  | puter Reada                     |                       |                                       |            |  |  |
| Descriptive title of the invention     Cross Reference to Related Applications  |  | b. S                                      |  | tion Sequent                    |                       |                                       |            |  |  |
| <ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> </ul>  |  | I CD-ROM or CD-R (2 copies); or ii paper  |  |                                 |                       |                                       |            |  |  |
| or a computer program listing appendix - Background of the Invention  |  | C.  |  |                                 |                       | y of above copies                     |            |  |  |
| Bnef Summary of the Invention     Bnef Description of the Drawings (d filed)  |  | $\vdash$                                  |  |                                 |                       | ICATIONS PARTS                        |            |  |  |
| - Detailed Description<br>- Claim(s)  |  |   |  |                                 |                       | eet & document(s))                    |            |  |  |
| - Abstract of the Disclosure  |  | 10.                                       | 37 CFF<br>(when t  | R 3.73(b) Sta<br>there is an as | tement                | Power of<br>Attorney                  |            |  |  |
| 4. X Drawing(s) (35 U.S.C. 113) [Total Sheet  | ts 5 ]   |   |  |                                 |                       | t (if applicable)                     |            |  |  |
| Oath or Declaration [Total Pages  | s 2 ]  |   |  | etion Disclosu                  |                       | Copies of IDS<br>Citations            |            |  |  |
| a. X Newly executed (original or copy)  |  |   |  | nary Amenda                     |                       | Citations                             |            |  |  |
| b Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  |  |   | 14 Return Receipt Postcard (MPEP 503) (Should be specifically itemized)                        |                                 |                       |                                       |            |  |  |
| i. DELETION OF INVENTOR(S)  |  | 15 Certified Copy of Priority Document(s) |  |                                 |                       |                                       |            |  |  |
| Signed statement attached deleting inventor(s) named in the pnor application,   |  |   | (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). |                                 |                       |                                       |            |  |  |
| see 37 CFR 1 63(d)(2) and 1.33(b)   | Applicant must attach form PTO/SB/35 or its equivalent |   |  |                                 |                       |                                       |            |  |  |
| Application Data Sheet. See 37 CFR 1.76   |  | 17.                                       | Other:   |                                 |                       |                                       |            |  |  |
|   |  |   |  | L                               |                       |                                       |            |  |  |
| <ol> <li>If a CONTINUING APPLICATION, check appropriate to<br/>Data Sheet under 37 CFR 1 76</li> </ol>  | ox, and supply the                                     | requisite inform                          | nation be  | slow and in a pi                | reliminary a          | mendment, or in an Application        | on         |  |  |
| Continuation Divisional Contin  | nuation-in-part (C                                     | IP) of prio                               | r applic   | ation No.:                      |                       |                                       |            |  |  |
| Prior application information: Examiner   |  |   | Gm   | oup / Art Unit.                 |                       |                                       | _          |  |  |
| For CONTINUATION or DIVISIONAL APPS only: The   | entire disclosure                                      | of the prior                              |  |                                 |                       | th or declaration is suppl            | led        |  |  |
| under Box 5b, is considered a part of the disclosure of the accompanying continuation or spinication, from which an oath or declaration is supplied by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |  |   |  |                                 |                       |                                       |            |  |  |
|   | CORRESPO   |   |  |                                 |                       |                                       |            |  |  |
|   |  |   |  |                                 |                       |                                       |            |  |  |
| X Customer Number or Bar Code Label   | i minimi j   |   | H  | - 1                             | or C                  | Correspondence address                | below      |  |  |
|   |  | 24998                                     |  |                                 |                       |                                       |            |  |  |
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| Address   |  |   |  |                                 |                       |                                       |            |  |  |
|   |  |   |  |                                 |                       |                                       |            |  |  |
| City  | State  |   |  | Zip                             | Code                  |                                       |            |  |  |
|   | Telephone  |   |  |                                 | Fax                   |                                       | ]          |  |  |
| Name (Print/Type) Thomas J. D'Amiro   | $\sim$   | Registra                                  | ation No   | o. (Attorney/A                  | lgenf)                | 28,371                                | $\neg$     |  |  |
| Signature   | $\gg$  |   |  |                                 | Date                  | August 16, 2001                       |            |  |  |

## **FEE TRANSMITTAL** for FY 2001

Complete if Known Not Yet Assigned Application Number August 16, 2001 Filing Date First Named Inventor Leonard Forbes Not Yet Assigned

| Patent fees are subject to annual revision.  |                             |   | Group Art Unit      |             |  |  |                                       |             |
|--|-----------------------------|---|---------------------|-------------|--|--|---------------------------------------|-------------|
| TOTAL AMOUNT OF PAYMENT (\$) 1,584.00  |                             |   | Attorney Docket No. |             |  | M4065.0448/P448  |                                       |             |
| METHOD OF PAYMENT  | FEE CALCULATION (continued) |   |                     |             |  |  |                                       |             |
| 1. The Commissioner is hereby authorized to charge   | 3. A                        | 3. ADDITIONAL FEES                                  |                     |             |  |  |                                       |             |
| indicated fees and credit any overpayments to  |                             | e Entity Small Entity                               |                     |             |  |  |                                       |             |
| Deposit<br>Account<br>Number 04-1073   |                             | Fee<br>(\$)   | Fee<br>Code         | Fee<br>(\$) |  | Fee Desc   | cription                              | Fee<br>Paid |
| Deposit  |                             | 130   | 205                 | 65          | Surcha   | arge – late filing   | fee or oath                           |             |
| Account<br>Name  | 127                         | 50  | 227                 | 25          | Surcha<br>cover s  |  | sional filing fee or                  |             |
| X Charge Any Additional Applicant claims small entity status. See                          | 139                         | 130   | 139                 | 130         | Non-E  | nglish specificat  | ion                                   |             |
| 37 CFR 1 16 and 1.17 37 CFR 1 27   |                             | 2,520   | 147                 | 2,520       | For film   |  |                                       |             |
| 2. X Payment Enclosed  | 112                         | 920*  | 112                 | 920*        | Exami  | sting publication<br>ner action                                  |                                       |             |
| X Check Credit Card Money Order Other  | 113                         | 1,840*  | 113                 | 1,840*      | Exami  | sting publication<br>ner action                                  |                                       |             |
| FEE CALCULATION  | 115                         | 110   | 215                 | 55          |  | ion for reply wit  |                                       |             |
| 1. BASIC FILING FEE  | 116                         | 390   | 216                 | 195         |  | xtension for reply within second month                           |                                       |             |
| Large Entity Small Entity  | 117                         | 890   | 217                 | 445         | Extens   | ion for reply wit  | hin third month                       |             |
| Fee Fee Fee Fee Fee Description Fee Paid   | 118                         | 1,390   | 218                 | 695         | Extens   | sion for reply wit   | hin fourth month                      |             |
| 101 710 201 355 Utility filing fee 710.00  | 128                         | 1,890   | 228                 | 945         | Extens   | ion for reply wit  | hin fifth month                       |             |
| 106 320 206 160 Design filing fee  | 119                         | 310   | 219                 | 155         | Notice   | of Appeal  |                                       |             |
| 107 490 207 245 Plant filing fee   | 120                         | 310   | 220                 | 155         | Filing   | a brief in suppor  | t of an appeal                        |             |
| 108 710 208 355 Reissue filing fee   | 121                         | 270   | 221                 | 135         | Reque  | st for oral hean   | ng                                    |             |
| 114 150 214 75 Provisional filing fee  | 138                         | 1,510   | 138                 | 1,510       | Petitio  | n to institute a p   | ublic use proceeding                  |             |
| SUBTOTAL (1) (\$) 710.00   | 140                         | 110   | 240                 | 55          | Petitio  | n to revive – una  | avoidable                             |             |
| 000111111111111111111111111111111111111  | 141                         | 1,240   | 241                 | 620         | Petitio  | n to revive - uni  | ntentional                            |             |
| 2. EXTRA CLAIM FEES Extra Fee from<br>Claims below Fee Paid                                | 142                         | 1,240   | 242                 | 620         | Utility  | ıssue fee (or rei  | ssue)                                 |             |
| Total Claims 53 -20** = 33 X 18.00 = 594.00  | 143                         | 440   | 243                 | 220         | Design   | n issue fee  |                                       |             |
| Independent 6 -3** = 3 x 80.00 = 240.00  |                             | 600   | 244                 | 300         | Plant issue fee  |  |                                       |             |
| Multiple Dependent =   | 122                         | 130   | 122                 | 130         |  | ns to the Comm   |                                       |             |
|  | 123                         | 50  | 123                 | 50          |  | ssing fee under  |                                       |             |
| Large Entity Small Entity  | 126                         | 180   | 126                 | 180         |  |  | ation Disclosure Strnt                |             |
| Fee Fee Fee Fee Code (\$) Code (\$)  | 581                         | 40  | 581                 | 40          | proper   | rty (times numb  | t assignment per<br>er of properties) | 40.00       |
| 103 18 203 9 Claims in excess of 20<br>102 80 202 40 Independent claims in excess of 3     | 146                         | 710   | 246                 | 355         | Filing a submission after final rejection<br>(37 CFR 1.129(a)) |  |                                       |             |
| 102 80 202 40 Independent claims in excess of 3  | 149                         | 710   | 249                 | 355         | For ea<br>exami  | For each additional invention to be<br>examined (37CFR 1.129(b)) |                                       |             |
| 109 80 209 40 ** Reissue independent claims  | 179                         | 710   | 279                 | 355         |  |  | Examination (RCE)                     |             |
| over original paterit  | 169                         | 900   | 169                 | 900         |  | est for expedited<br>esion application                           |                                       |             |
| 110 18 210 9 ** Reissue claims in excess of 20 and over onginal patent                     |                             | r fee (spe  | cify)               |             |  |  |                                       |             |
| SUBTOTAL (2) (\$) 834 00  **or number previously paid, if greater; For Reissues, see above | *Red                        | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) |                     |             |  |  | 40.00                                 |             |
| SUBMITTED BY   | _                           | _   |                     |             |  | Complete   | if applicable)                        |             |
| Name (print/type) Thomas J. D'Amico  | Regi                        | Registration No 29 271 Telephone (202) 828-22       |                     |             |  | (202) 828-2232   | ,                                     |             |
|  | (Atto                       | ney/Agent   | 120                 | ,071        |  | Date   | August 16, 200                        |             |
| Signature  |                             |   |                     |             |  | 54.0   | 7 agust 10, 200                       |             |